GOVERNMENT OF INDIA
CHEMICALS AND FERTILIZERS
LOK SABHA

UNSTARRED QUESTION NO:2388
ANSWERED ON:13.03.2001
CONSUMPTION OF FERTILISERS
DR. KIRIT SOMAIYA

Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

(a) The estimated per hectare consumption of fertilizers in nutrient terms during 1999-2000, State-wise;

(b) the details regarding assessed/ projected requirements available and sale of major fertilizers during the last three years, State-wise; and

(c) the quantum of various types of fertilizers and market price thereof at present?

Answer

THE MINISTER OF CHEMICALS AND FERTILIZERS (SHRI SUKHDEV SINGH DHINDSA)

(a) A Statement indicating the State-wise estimated per hectare consumption of fertiliser nutrients during the year 1999-2000 is at Annexure-I.

(b) State-wise, season-wise details of assessed requirement, availability and sales of major fertilisers i.e. urea, Di-Ammonium Phosphate (DAP) and Muriate of Potash (MOP) during the last three years are at Annexure-II.

(c) Urea is the only fertiliser which is under statutory price control of Government of India.All other fertiliser are decontrolled. The Government of India, in order to keep the prices ofdecontrolled phosphatic and potassic fertiliser at affordable prices to farmers is implementing a concession scheme under which the MRPs of these fertilisers except SSP are fixed by theGovernment of India. The table below gives the present MRP of Urea, DAP, MOP and complexes fertilisers applicable as on date:

Fertiliser	Maximum Retail Prices (MRPs) (Rs. per MT)
Urea	4600
DAP	8900
MOP	4255
Complexes	
10:26:26	7880
12:32:16	7960
14:28:14	7820
14:35:14	8100
15:15:15	6620
16:20:0	6740
17:17:17	7680
19:19:19	7840
20:20:0	6880
23:23:0	7540
28:28:0	8520

Annexure-I

Statement referred to in reply to part (a) of Lok Sabha unstarred question No.2388 for answer on 13.3.2001.

State-wise estimated per hectare consumption of fertiliser nutrients for cropped area (N+P+K) nutrients during the year 1999-2000

Sl.No.	State/ NCT	(In Kgs/ Hectare)
1	Andhra Pradesh	157.99
2	Karnataka	103.11
3	Kerala	69.99
4	Tamil Nadu	162.92
5	Gujarat	87.77
6	Madhya Pradesh	47.19
7	Maharashtra	88.87
8	Rajasthan	39.49
9	Goa	44.12
10	Haryana	148.47
11	Punjab	184.57
12	Uttar Pradesh	125.38
13	Himachal Pradesh	39.43
14	Jammu & Kashmir	58.23
15	Delhi	416.96
16	Bihar	97.19
17	Orissa	43.83
18	West Bengal	135.97
19	Assam	27.66
20	Tripura	19.45
21	Manipur	91.98
22	Meghalaya	16.28
23	Nagaland	3.54
24	Arunachal Pradesh	2.53

25 Mizoram 9.39
26 Sikkim 6.19
27 All India 95.32

Statement referred to in reply to part (b) of Lok
Sabha unstarred question no.2388 for answer on 13.3.2001

ANNEXURE-II

State-wise Assessed requirement, Availability and Sales of
U R E A during 1998-99,1999-2000 and 2000-01 (upto 31.1.2001) (000 tonnes)

	K H A R I F 1998		RABI-1998-99		K H A R I F 1999		R A B I 1999-2000		K H A R I F 2000		R A B I 2000-01	
	ASSESSED REQIREMENT	AVAILA- BILITY	SALES	ASSESSED REQIREMENT	AVAILA-BILITY	SALES	ASSESSED REQIREMENT	AVAILA-BILIT	SALES	ASSESSEDAVAILA- REQIREMENT	BILITY	SALES	ASSESSED REQIREMENT	AVAIL BILITY	SALES	ASSESSED REQIREMENT	AVAILA-BILITY	SALES
	(upto 31.1.2001)																	
1 ANDHRA PRADESH	960.00	1080.73	955.57	1050.00	1212.03	1058.59	1000.00	1148.64	1032.54	1101.50	1174.02	984.23	1083.60	1186.99	1044.61	1047.00	983.24	681.21
2 KARNATAKA	590.00	595.91	544.82	360.00	438.15	360.54	600.00	651.39	592.19	396.00	438.56	362.79	640.00	704.45	651.04	390.00	362.08	229.59
3 KERALA	72.00	77.73	58.34	65.00	66.71	54.85	70.00	68.44	60.69	60.00	66.19	55.88	65.00	59.66	48.00	60.00	44.02	29.40
4 TAMILNADU	375.00	400.72	333.06	525.00	581.11	480.60	360.00	408.91	355.74	510.00	566.66	521.42	365.00	404.83	362.19	515.00	441.34	335.06
5 GUJARAT	600.00	611.61	554.95	700.00	721.14	675.09	600.00	653.44	569.16	690.00	565.00	484.82	548.00	511.20	473.90	500.00	302.68	242.41
6 MADHYA PRADESH	700.00	780.95	633.52	780.00	828.74	628.70	675.00	730.26	529.30	700.00	725.89	588.04	660.00	824.54	583.28	350.00	417.65	259.75
7 CHHATTISGARH	50.00	59.54	10.81															
8 MAHARASHTRA	1125.00	1207.03	1038.23	650.00	748.55	669.24	1100.00	1285.92	1135.79	730.00	855.99	740.76	1180.00	1189.81	1051.60	610.00	473.43	282.44
9 RAJASTHAN	485.00	552.43	411.20	800.00	785.52	600.00	450.00	537.70	453.81	650.00	664.44	578.29	475.00	530.10	463.52	450.00	478.01	386.51
10 GOA	4.50	2.29	2.33	2.00	2.00	1.99	4.20	2.17	2.14	2.20	2.35	2.35	3.00	3.25	1.23	1.70	2.02	1.00
11 HARYANA	600.00	671.44	525.65	760.00	916.24	766.50	580.00	662.06	504.50	800.00	920.66	743.26	560.00	603.06	488.06	800.00	782.91	709.09
12 HIMACHAL PRADESH	30.00	33.89	29.77	22.00	20.93	19.01	30.00	33.96	33.34	22.00	14.27	9.63	32.00	31.54	28.07	22.00	13.98	13.34
13 JAMMU & KASHMIR	75.00	61.82	51.09	45.00	53.36	44.97	60.00	52.89	41.08	44.96	67.30	53.14	55.00	66.70	57.18	47.81	18.56	5.23
14 PUNJAB	1000.00	1164.09	983.57	1050.00	1185.40	1081.80	1055.00	1083.54	935.03	1125.00	1143.69	1039.42	1000.00	1103.92	971.91	1110.00	948.12	774.74
15 UTTAR PRADESH	2225.00	2769.20	2308.88	2730.00	3037.04	2577.22	2400.00	2756.08	2369.32	2700.00	2810.46	2321.60	2410.00	2578.75	2126.01	2248.00	2010.89	1749.60
16 UTTRANCHAL	67.00	47.41	26.97															
17 DELHI	13.50	13.22	10.80	30.00	27.99	24.67	13.00	15.27	10.72	20.00	22.93	16.52	10.00	9.52	3.20	20.00	6.47	4.67
18 BIHAR	700.00	924.27	688.82	630.00	787.41	616.99	725.00	861.65	692.11	650.00	796.21	663.56	700.00	823.43	731.02	620.00	655.76	569.66
19 JHARKHAND	80.00	30.11	15.91															
20 ORISSA	325.00	372.00	250.65	145.00	192.76	73.00	300.00	375.85	304.68	120.00	176.91	113.87	360.00	389.59	297.99	140.00	116.38	20.47
21 WEST BENGAL	460.00	534.25	383.94	600.00	669.70	566.40	450.00	533.61	474.55	675.00	704.88	615.06	470.00	512.24	399.52	690.00	503.40	352.17
22 ASSAM	50.00	61.85	44.27	50.00	69.54	44.26	60.00	90.82	70.05	65.00	90.42	73.41	90.00	106.17	62.94	82.00	62.47	21.97
23 MANIPUR	23.00	24.72	22.46	7.50	10.63	8.51	24.00	26.52	25.85	7.50	7.35	7.17	25.00	31.33	30.91	8.50	6.10	4.15
24 MEGHALYA	3.00	2.73	2.44	3.00	3.42	2.86	3.00	3.56	3.04	2.75	2.15	1.94	3.00	2.43	2.12	2.75	1.22	0.91
25 NAGALAND	0.50	0.62	0.08	0.55	1.10	0.00	0.50	1.40	0.00	0.50	0.53	0.00	0.50	1.07	0.02	0.32	0.03	0.03
26 SIKKIM	0.50	0.55	0.20	0.55	0.93	0.35	0.65	1.18	0.30	0.55	0.61	0.35	0.55	0.60	0.10	0.55	0.20	0.11
27 TRIPURA	12.00	9.30	9.29	13.00	8.13	5.60	10.00	8.06	6.86	13.00	8.43	7.83	13.00	12.49	5.61	16.35	11.38	3.17
28 ARUNACHAL PRADESH	0.35	0.46	0.01	0.50	0.96	0.09	0.50	1.42	0.03	0.35	0.37	0.08	0.27	0.30	0.02	0.38	0.41	0.26
29 MIZORAM	0.40	0.73	0.00	0.50	1.28	0.33	0.50	1.45	0.08	0.50	0.55	0.00	0.60	0.70	0.15	0.50	0.09	0.08
30 OTHERS	49.94	33.38	31.59	54.47	31.28	28.21	47.92	13.80	11.50	12.06	13.53	10.58	10.95	11.46	9.89	11.70	8.75	4.99
ALL INDIA	10479.69	11987.92	9875.53	11074.07	12402.05	10390.37	10619.27	12009.99	10214.40	11098.87	11840.36	9996.01	10760.47	11700.12	9894.09	9941.56	8788.63	6735.69

Statement referred to in reply to part (b) of Lok
Sabha unstarred question no.2388 for answer on 13.3.2001

ANNEXURE-II (Contd..)

State-wise Assessed requirement, Availability and Sales of D.A.P during 1998-99,1999-2000 and
2000-01 (upto 31.1.2001) (000 tonnes)

	KHARIF 1998		RABI 1998-99		KHARIF 1999		RABI 1999-2000		KHARIF 2000		RABI 2000-01	
Sl. No. S T A T E S	Availa bility	SALES	Availa bility	SALES	Assessed require- ment	Availa-SALES bility	Assessed require ment	Availa bility	Sales	Assessed require ment	Availa bility	Sales	Assessed require ment	Availa-SALES bility
	(upto 31.1.2001)				(upto 31.1.2001)									
1 ANDHRA PRADESH	419.99	399.85	317.90	267.43	440.00	486.97	414.17	300.00	336.23	280.56	450.00	419.02	353.08	325.00	259.06	166.42
2 KARNATAKA	260.91	258.54	166.75	127.50	280.00	304.57	283.59	85.00	179.03	155.54	300.00	274.01	242.46	140.00	114.40	72.03
3 KERALA	6.66	5.10	6.65	4.56	6.00	6.47	4.47	6.00	4.77	4.02	5.00	6.22	4.20	5.00	4.29	2.28
4 TAMILNADU	132.38	106.22	144.88	117.71	110.00	134.88	113.08	120.00	169.32	163.66	120.00	117.58	95.68	140.00	116.25	95.14
5 GUJARAT	318.64	271.89	364.08	296.85	300.00	267.43	244.20	240.00	325.47	296.64	272.00	220.98	172.45	260.00	121.76	44.64
6 MADHYA PRADESH	304.64	274.41	305.82	239.34	300.00	347.77	269.12	340.00	363.46	232.84	350.00	351.19	244.12	360.00	177.33	95.62
7 CHHATTISGARH	0.00	2.92	1.00													
8 MAHARASHTRA	303.63	290.09	252.99	213.83	315.00	387.07	312.44	220.00	299.83	256.90	350.00	299.12	210.32	230.00	170.77	72.80
9 RAJASTHAN	192.37	162.14	201.44	165.59	210.00	293.45	247.09	200.00	249.70	199.47	260.00	237.60	162.35	210.00	170.23	115.81
10 GOA	0.36	0.35	0.38	0.38	0.60	0.60	0.40	0.16	0.16	0.50	0.26	0.26	0.20	0.15	0.11	
11 HARYANA	195.54	146.42	224.54	206.93	130.00	230.03	176.85	270.00	357.86	316.80	160.00	247.93	163.54	280.00	295.10	240.30
12 HIMACHAL PRADESH	0.00	0.00	0.00	0.00	0.50	0.44	0.00	0.50	0.44	0.44	0.20	0.00	0.00	0.50	0.00	0.00
13 JAMMU & KASHMIR	19.36	16.37	24.61	20.89	25.00	15.10	14.10	27.33	27.22	23.51	20.00	21.13	18.67	29.23	15.77	10.33
14 PUNJAB	333.97	281.96	361.48	334.72	200.00	437.31	361.67	420.00	375.36	310.90	300.00	427.99	317.81	430.00	295.68	237.11
15 UTTAR PRADESH	412.84	273.95	729.75	628.30	425.00	672.50	432.29	700.00	1066.54	944.91	450.00	503.00	242.89	900.00	938.54	746.27
16 UTTRANCHAL	0.00	0.98	0.98													
17 DELHI	0.77	0.95	1.62	1.62	2.50	3.58	3.58	10.30	4.22	4.22	2.00	0.06	0.06	8.00	0.70	0.68
18 BIHAR	160.08	111.88	216.79	187.62	150.00	240.80	186.67	200.00	238.14	201.95	200.00	199.53	154.89	200.00	186.75	153.22
19 JHARKHAND	0.00	13.91	8.76													
20 ORISSA	65.05	51.08	26.56	15.97	70.00	78.07	69.88	25.00	46.15	26.92	100.00	87.14	67.99	50.00	20.89	5.60
21 WEST BENGAL	153.53	132.08	286.97	253.33	170.00	211.94	145.95	270.00	309.77	272.99	175.00	142.45	60.80	320.00	228.85	167.14
22 ASSAM	10.94	7.61	14.59	7.65	20.00	21.17	12.83	15.00	24.28	17.15	37.88	25.20	10.32	34.97	15.05	6.00
23 MANIPUR	0.00	0.00	0.00	0.00	4.00	0.00	0.00	0.55	4.00	1.50	0.00	0.00				
24 MEGHALYA	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.80	1.00	0.80	0.00	0.00				

25 NAGALAND 0.00 0.00 0.00 0.00 0.50 0.00 0.00 0.49 0.60 0.37 0.00 0.00
26 SIKKIM 4.57 4.54 0.00 0.00 0.45 0.00 0.00 0.45 0.45 0.45 0.35 0.35
27 TRIPURA 0.00 0.00 0.00 0.00 1.80 0.00 0.00 1.00 0.00 0.00
28 ARUNACHAL PRADESH 0.00 0.00 0.00 0.00 0.04 0.00 0.00 0.13 0.05 0.15 0.00 0.00
29 MIZORAM 0.00 0.00 0.00 0.00 0.60 0.00 0.00 0.65 1.00 0.85 0.00 0.00
30 OTHERS 3.42 2.50 4.63 3.77 6.26 3.48 3.38 4.34 3.88 3.86 4.57 2.96 2.60 5.17 2.86 2.47
ALL INDIA 3299.65 2797.93 3652.43 3093.99 3168.65 4143.63 3295.96 3456.94 4381.82 3713.45 3564.25 3583.37 2524.49 3933.19 3152.58 2245.07

+ Assessement of DAP commenced from Kharif `1999 season.

Statement referred to in reply to part (b) of Lok
Sabha unstarred question no.2388 for answer on 13.3.2001

ANNEXURE-II (contd...)

State-wise Assessed requirement, Availability and Sales of
M.O.P during 1998-99,1999-2000 and 2000-01 (upto 31.1.2001)
(000 tonnes)

Sl. No.	S T A T E S	KHARIF 1998 Assessed requirement	KHARIF 1998 Availability	KHARIF 1998 Sales	RABI 1998-99 Assessed requirement	RABI 1998-99 Availability	RABI 1998-99 Sales	KHARIF 1999 Assessed requirement	KHARIF 1999 Availa- bility	KHARIF 1999 Sales	RABI 1999-2000 Assessed requirement	RABI 1999-2000 Availa- bility	RABI 1999-2000 Sales	KHARIF 2000 Assessed requirement	KHARIF 2000 Availa- bility	KHARIF 2000 Sales	RABI 2000-01 Assessed requirement	RABI 2000-01 Availa- bility	RABI 2000-01 Sales
+				(upto 31.1.2001)			(upto 31.1.2001)												
1	ANDHRA PRADESH	44.30	43.14	123.81	112.73	80.00	143.03	122.52	115.00	134.96	105.65	125.00	133.04	115.92	120.00	106.41	93.71		
2	KARNATAKA	56.10	53.85	130.82	110.09	135.00	171.39	151.33	95.00	88.60	73.47	145.00	163.14	151.24	100.00	59.09	46.20		
3	KERALA	21.52	21.50	67.64	58.47	80.00	84.41	75.42	65.00	73.87	48.80	100.00	67.59	51.68	65.00	43.30	26.90		
4	TAMILNADU	105.07	99.39	252.03	197.01	160.00	167.58	150.78	184.00	261.30	230.89	160.00	131.09	109.07	215.00	136.04	118.09		
5	GUJARAT	43.55	37.31	64.28	55.13	40.00	63.96	38.68	55.00	93.05	63.85	40.00	50.61	36.71	65.00	51.08	27.17		
6	MADHYA PRADESH	20.25	20.14	35.08	27.13	45.00	43.99	33.82	20.00	36.46	24.73	50.00	45.95	35.69	30.00	20.16	5.98		
7	CHHATTISGARH								0.00	0.33	0.28								
8	MAHARASHTRA	67.11	66.39	168.01	131.59	125.00	148.43	123.87	125.00	118.14	106.93	150.00	159.94	130.82	125.00	84.79	56.91		
9	RAJASTHAN	3.14	2.92	4.02	3.29	4.00	3.37	2.77	4.00	6.01	4.62	4.00	5.72	3.29	5.00	3.44	2.86		
10	GOA	0.70	0.65	0.61	0.49	0.80	0.53	0.52	0.50	0.27	0.27	0.80	0.46	0.46	0.40	0.13	0.10		
11	HARYANA	0.94	0.94	5.14	4.65	5.00	5.28	3.99	5.00	6.78	2.63	7.50	14.50	9.17	7.50	6.25	4.36		
12	HIMACHAL PRADESH	0.00	0.00	3.23	3.23	0.20	0.20	0.20	4.00	2.74	2.74	0.20	0.00	0.00	4.00	2.33	2.33		
13	JAMMU & KASHMIR	0.51	0.51	3.62	3.20	1.50	0.49	0.46	6.69	2.86	0.68	6.00	1.85	0.83	7.10	1.02	0.45		
14	PUNJAB	14.88	7.72	27.02	20.52	20.00	35.79	30.58	20.00	12.55	7.78	30.00	39.35	22.01	10.00	18.88	10.45		
15	UTTAR PRADESH	39.72	25.86	124.16	86.23	60.00	109.17	59.38	90.00	93.54	82.26	65.00	55.07	16.00	90.00	89.87	79.74		
16	UTTRANCHAL								0.00	0.41	0.41								
17	DELHI	0.49	0.49	0.30	0.30	0.10	0.07	0.07	0.28	0.06	0.06	0.10	0.00	0.00	0.50	0.00	0.00		
18	BIHAR	16.03	7.95	87.45	77.80	50.00	55.00	37.23	80.00	77.29	64.15	60.00	43.54	29.74	80.00	69.02	54.70		
19	JHARKHAND																		
20	ORISSA	22.23	22.03	51.45	43.57	50.00	49.51	39.52	40.00	41.67	36.77	60.00	48.58	43.37	40.00	13.12	7.20		
21	WEST BENGAL	44.16	34.73	237.31	215.17	120.00	124.06	82.77	225.00	268.00	206.35	100.00	75.46	49.78	225.00	163.56	130.65		
22	ASSAM	3.46	3.42	35.78	28.24	33.00	26.02	18.32	45.00	49.92	42.68	37.20	24.62	10.29	34.34	25.34	9.97		
23	MANIPUR	0.34	0.34	0.00	0.00	1.30	0.05	0.05	0.25	0.00	0.00	2.00	0.02	0.02	1.00	0.00	0.00		
24	MEGHALYA	0.20	0.20	0.10	0.10	0.25	0.06	0.06	0.25	0.03	0.03	0.21	0.03	0.03	0.25	0.07	0.07		
25	NAGALAND	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.12	0.00	0.00	0.20	0.00	0.00	0.03	0.00	0.00		
26	SIKKIM	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.00	0.10	0.00	0.00		
27	TRIPURA	0.15	0.15	0.00	0.00	2.30	0.97	0.97	2.50	0.50	0.50	2.80	0.00	0.00	2.57	0.67	0.67		
28	ARUNACHAL PRADESH	0.22	0.22	0.00	0.00	0.01	0.00	0.00	0.09	0.00	0.00	0.01	0.00	0.00	0.10	0.00	0.00		
29	MIZORAM	0.00	0.00	0.00	0.00	0.30	0.14	0.14	0.40	0.00	0.00	0.50	0.01	0.01	0.70	0.02	0.02		
30	OTHERS	2.99	2.98	3.46	2.58	23.71	3.72	3.26	3.44	4.53	4.13	3.41	2.65	2.32	4.45	2.87	2.06		
TOTAL (STATE)		508.06	452.83	1425.32	1181.52	1037.72	1237.22	976.71	1186.62	1373.13	1109.97	1150.03	1063.22	818.45	1233.04	898.20	681.23		

+ Assessement of MOP commenced from Kharif `1999 season.